



UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT EXAMINING OPERATIONS

Applicants: Martin J. Murphy  
Kenneth L. Cummins  
Alburt E. Pifer

Group Art Unit: 2858

Serial No.: 10/074,863

Examiner: Anjan K. Deb


Filed: February 13, 2002

Docket No.: P 6059.11003

Title: LIGHTNING DETECTION AND DATA ACQUISITION SYSTEM

CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:  
Commissioner for Patents, PO Box 1450, Alexandria VA 22313-1450 on  
this 6<sup>th</sup> day of May 2004.

  
Diane Thomas

Birdwell & Janke, LLP  
1100 SW Sixth Avenue, Suite 1400  
Portland, Oregon 97204

May 6, 2004

**AMENDMENT AFTER FINAL BUT BEFORE PAYMENT OF ISSUE FEE**  
**37 CFR 1.312 AND MPEP 714.16**

Mail Stop: Non-Fee Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria VA 22313-1450

Greetings:

This Amendment is being filed with the payment of the issue fee. Please amend the  
above-captioned patent application as follows:

In the Drawings:

Please replace Figure 1 with the marked-up Figure 1 attached hereto.